

**Constrained Artificial Implant for
Orthopaedic Applications**

Abstract

[0077] A joint prosthesis comprises a first member for engaging a first bone portion and a second member for engaging a second bone portion. The first member comprises a first surface with a first curve and the second member comprises a second surface with a second curve. The first member is translatable with respect to the second member and the second curve is positioned within the first curve to bias the first and second curves towards alignment along a first axis passing through the first and second bone portions.